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ddressed to: Com	missioner for Patents, Attn: Box PCT
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By:	Illum:
Printed name:	Collegenon

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hillman et al.

Title: PHOSPHORY

PHOSPHORYLATION EFFECTORS

Serial No.: 09/744,794 Filing Date: To Be Assigned

Examiner: To Be Assigned Group Art Unit: To Be Assigned

Box PCT

Commissioner for Patents Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371

Sir:

In response to the "Notice to File Missing Requirements" mailed by the United States Patent and Trademark Office on **July 30, 2001**, Applicants submit the following documents to complete the filing for the above-identified patent application:

- 1. Return postcard;
- 2. Copy of Notification of Missing Requirements Under 35 U.S.C. § 371 dated July 30, 2001 (1 pg.);
- 3. **Executed** Declaration and Power of Attorney for United States Patent Application (8 pp.);
- 4. Request for Transfer (1 pg.); and
- 5. Copy of Notification to Comply with Requirements for Patent Applications

Docket No.: PF-0565 USN

Containing Nucleotide Sequence and/or Amina Acid Sequence Disclosures dated **July 30, 2001** (1 pg.)

Please charge the following fees to **Deposit Account No. 09-0108**:

Basic surcharge fee for filing the declaration under 37 CFR 1.492(e) \$ 130.00

Total fees charged to Deposit Account No. 09-0108:

\$ 130.00

If the Patent Office determines that additional fees are due or that an excess fee has been paid, the Patent Office is authorized to debit or credit (respectively) **Deposit Account No. 09-0108.**

If there are any questions regarding the above, the Examiner is invited to call the undersigned at 650-855-0555.

This response is enclosed in duplicate.

Respectfully submitted,

INCYTE GENOMICS, INC.

Richard C. Ekstrom Reg. No. 37,027

Direct Dial Telephone: (650) 845-4639

3160 Porter Drive

Palo Alto, CA 94304

Date: C/ October 2021

Tel: 650-855-0555

Fax: 650-849-8886



Rec'd PCT/ U 5 UC 1 Z001 Docket No.: PF-0565 USN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hillman et al.

Title:

PHOSPHORYLATION EFFECTORS

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REQUEST TO TRANSFER

Sir:

This paper is responsive to the Notification of a Defective Response (copy attached) which was mailed on **July 30, 2001**.

With regard to the requirement of 37 CFR 1.821(e) which requires that a copy of the Sequence Listing in computer readable form (CRF) be submitted, Applicants state that the paper copy of the Sequence Listing for the instant application is identical with the computer readable form filed with PCT Application No. PCT/US99/17132 filed July 28, 1999 in the US/RO to which priority is claimed. In accordance with 37 C.F.R. §1.821(e), please use the computer readable form filed with PCT Application No. PCT/US99/17132 as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant divisional application.

Applicants believe that no fee is due with this communication. However, if the USPTO determines that a fee is due, the Commissioner is hereby authorized to charge Deposit Account No. 09-0108. This form is enclosed in duplicate.

Respectfully submitted,

INCYTE GENOMICS, INC.

Date: (1 (clober 2001

Richard C. Ekstrom

Reg. No. 37,027

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3160 Porter Drive

Palo Alto, California, 94304

Tel. No. 650-855-0555 Fax. No. 650-849-8886

Parent SN PCT/US99/17132

CRF.

09/744,794

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Commissioner for Patents, Box PC United States Patent and Tragemark Office Washington D.C. 2007 www.uspag

LS APPLICATION NO	FIRST NAMED APPLICANT		ATTY DOORSET N	
09/744794	HILLMAN	J	PF-0565 USN	
	INTERNATIONAL APPLICATION NO			
INCYTE GENOMICS 3160 POTER DRIVE		PCT/US99/17132		
PALO ALTO, CA 94304		LA FILING DATE	PRIORITY DATE	
		28 JUL 99	28 JUL 98	

DATE MAILET 3 0 JUL 2001

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1 825 for the following reason(s):

- The application fails to comply with the requirements of 37 CFR 1.821-1.825. This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
- x A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e).
 - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Other:

APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing."

 An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

(703) 308-4216, for Rules interpretation,

(703) 308-4212, for CRF submission help,

(703) 287-0200, for Patentin software help.

Charita A Burt/Paralegal

Telephoné: 703-305-3734

FORM PCT/DO/EO/920 (March 2001)



Commissioner for Parents Box PC United States Patent and Trademark Office Washington DC 2013 www.usbid.ges

O9/144794 HILMAN J PF-0565 UN O9/144794 HILMAN J PF-0565 UN INCYTE GENOM CS 3160 POTER DRIVE PALO ALTO. CA 94304 PCT/JS99147132 10 POTER DRIVE PALO ALTO. CA 94304 PCT/JS99147132 11 THE PRINCE PALO ALTO. CA 94304 PCT/JS99147132 NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITER STATES DESIGNATED/ELECTED OFFICE (DO/RO/US) 1. The following interns have been submitted by the applicant or the list to the United States Patent and Trademark Office as a Designated Office 37 CPR 1-499- 22 an International Application. Oath of Declaration of time office, 37 CPR 1-499- 22 an International Application into Emplish. Oath of Declaration of inventor(s). Translation of Article 19 arcendments into English. Other Operation of inventor(s). Translation of Article 19 arcendments into English. Other Operation of inventor(s). Translation of Article 19 arcendments into English. Please forward a copy. Applicant has requested early processing under 35 U.S.C. 371(r) but has not filed the following indicated items and/or indicated to the indicated article processing under 35 U.S.C. 371(r) but has not filed the following indicated items and/or indicated to the requirements in paragraph 3 below. The basis National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date. U.S. Basis National Fee. — Copy of the international application must be filed prior to 20 or 30 months from the priority date. The current multium in deferitive for the reasons indicated to the anacces later than the appropriate 20 or 30 months from the priority date. The surrent multium in deferitive for the reasons indicated to the anacces later than the appropriate 20 or 30 months from the priority date. The current onth or declaration of the application and/or the America later than the appropriate 20 or 30 months from the priority date. The Author of the providing the with or declaration and the property declaration of the application of the surface of the surface of the surface of	The state of the s			Umied	Washington
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